## INDIANA DEPARTMENT OF HOMELAND SECURITY 302 West Washington Street

Indianapolis, IN 46204



# COMMITTEE MEETING MINUTES 2018 Indiana Residential Code Committee

Indiana Government Center South 302 West Washington Street Indianapolis, Indiana 46204 Teleconference Media Center

May 16, 2018

- 1. The 2018 Indiana Residential Code Committee meeting was opened by Chairman Furnish at 9:00 a.m. on Wednesday, May 16, 2018.
- (a) Committee Members present at the meeting were:

Mark Demerly (arrived at 9:15 a.m.)
Greg Furnish, Chairman
Phil Gettum
Randy Gulley
Joe Heinsman
Bill Kaufholtz
Hank Kidwell
Lynn Madden
Michael Popich
Braden Prochnow
Craig Wagner

- (b) Committee Members not present at the meeting:
- (c) Departmental Staff present at the meeting:

Kathleen Ash, Legal Assistant, IDHS Doug Boyle, FPBSC Director & IRCC Secretary Justin Guedel, Staff Attorney, IDHS

2. Overview of Rulemaking Process & Committee's Duties

Justin Guedel, Staff Attorney, stated that the goal is to have the draft rule completed by the end of the year to allow time for comments. The draft rule will then be put before

the Fire Prevention and Building Safety Commission for adoption. A progress report should be submitted to the General Assembly by January 1, 2019. The third party completing the fiscal impact will focus on 2003 forward, as well as the submitted proposals.

3. Overview of Committee Bylaws and Administrative Procedures

Doug Boyle, FPBSC Director and Committee Secretary, reviewed the Committee bylaws. He noted that it is an 11 member committee with no proxies or alternates. Quorum is six members. Chairman Furnish controls the conduct of the meetings and the content of the agenda. The Committee will meet monthly; Chairman Furnish may call special/additional meetings at his discretion. Fiscal Impact statements must be included in all submitted code change proposals.

- 4. Review of Chapters 1-3 of 2018 IRC & Proposals for Code Change Submissions
- 675 IAC 14-4.4-1. Adoption by reference; title; purpose [Randy Gulley]:
   WITHDRAWN
- 675 IAC 14-4.3-1 Adoption by reference; title; purpose [Craig Wagner]: Proposed Amendment: change "402" to "302" and Room "W246" to "E208." Motion to approve as amended; second.
  - **APPROVED** as amended
- 3. <u>675 IAC 14-4.4-1 Adoption by reference; title; purpose</u> [IBA]: **WITHDRAWN**
- 4. <u>Section R101 Application</u> [Randy Gulley]: **WITHDRAWN**
- 5. <u>Section R101 Application</u> [Craig Wagner]: Motion to approve; second.

APPROVED

6. <u>Section R101 & 102</u> [IBA]:

WITHDRAWN

- 7. <u>Section R102 Appeals and Interpretations</u> [Randy Gulley] **WITHDRAWN**
- Section R102 Appeals and interpretations [Craig Wagner]:
   Proposed amendment: Change "may" to "shall," in the third sentence.
   Motion to approve as amended; second.
   APPROVED as amended

9. Section R103 Plans [Randy Gulley]:

**WITHDRAWN** 

10. Section R103 Plans [Craig Wagner]:

Motion to approve; second.

**APPROVED** 

11. Section R104 Existing Construction [Randy Gulley]:

**WITHDRAWN** 

12. Section R104 Existing Construction [Craig Wagner]:

Proposed Amendment: Delete N1107, N1108, N1109, N110, and N1111.

Motion to approve as amended; second.

**APPROVED** as amended

13. Section R105 Additions and Alterations [Randy Gulley]:

WITHDRAWN

14. <u>Section R105 Additions and Alterations</u> [Craig Wagner]:

Motion to approve; second.

**APPROVED** 

15. Section R106 Alternative Materials, Methods, and Equipment [Randy Gulley]:

**WITHDRAWN** 

16. Section R106 106.1 Alternate Materials, methods and equipment & 106.2 Evidence

[Craig Wagner]:

Motion to Approve; second.

**APPROVED** 

17. Section R106.3 Tests and standards [Craig Wagner]:

Motion to Approve; second.

**APPROVED** 

18. Section R107 Workmanship [Randy Gulley]:

WITHDRAWN

19. Section R107 Workmanship [Craig Wagner]:

Motion to Approve; second.

**APPROVED** 

20. Section R108 Permits [Randy Gulley]:

WITHDRAWN

## 21. Sections R108, R109, R110, R111, R112, R113, R114 [Craig Wagner]:

Proposed Amendment: add R106.4 and R106.5.

Motion to approve as amended; second.

#### APPROVED as amended

#### 22. Section R109 Inspections [Randy Gulley]:

#### WITHDRAWN

### 23. Section R202 Definitions [Randy Gulley]:

Proposed Amendment: delete "and IC 22-15 and for plan review for townhouses under 675 IAC 12 and IC 22-15."

Motion to approve as amended; second.

#### APPROVED as amended

#### 24. Section R202 Definitions [Randy Gulley]:

Proposed Amendment: change to "Delete and substitute as follows."

Motion to approve as amended; second.

#### **APPROVED** as amended

#### 25. Section R202 Definitions [Randy Gulley]:

Proposed Amendment: delete "[RB]" and add "Division of" after "Indiana" in 2.

Motion to approve as amended; second.

#### **APPROVED** as amended

#### 26. Section R202 Definitions [Randy Gulley]:

Proposed amendment: correct the spelling of international.

Motion to approve as amended; second.

#### APPROVED as amended

#### 27. Section R202 Definitions [Randy Gulley]:

Motion to approve; second.

#### **APPROVED**

#### 28. <u>Section R202 Definitions</u> [Randy Gulley]:

Proposed amendment: change to "Delete and substitute as follows" and remove "[MP]."

Motion to approve as amended; second.

#### **APPROVED** as amended

#### 29. Section R202 Definitions [Randy Gulley]:

Proposed amendment: change to "Delete and substitute as follows" and delete "[RB]." Motion to approve as amended; second.

#### APPROVED as amended

## 30. Section R202 Definitions [Randy Gulley]:

Proposed amendment: change to "Delete and substitute as follows" and delete "[RB]." Motion to approve as amended; second.

#### **APPROVED** as amended

#### 32. Section R202 Definitions [Lynn Madden]:

#### WITHDRAWN

## 31. Section R202 Definitions [Lynn Madden]:

Proposed amendment: select "Add to read as follows" and delete "foyer/entry way" and replace it with "foyers."

Motion to approve as amended; second.

APPROVED as amended.

## 33. Table R301.1(1) Climatic and geographic design table [Craig Wagner]:

Proposed amendment: replace every "No" with "Yes" in the category entitled "Ice Shield Underlayment required."

Motion to approve as amended; second.

APPROVED as amended.

#### 34. <u>Table R301.2(1)</u> [IBA]:

**WITHDRAWN** 

#### 35. <u>Section R301.2.2.1 Determination of seismic design category [IBA]</u>:

Motion to approve; second.

**APPROVED** 

#### 36. Section R302.1 Exterior Walls [Bill Kaufholz]:

Motion to approve; second.

**APPROVED** 

## 37. Section R302.2 Townhouses [Bill Kaufholz]:

Motion to table; second.

**TABLED** 

#### 38. <u>Section R302.2.4 Structural independence</u> [Bill Kaufholz]:

Motion to table; second.

**TABLED** 

#### 39. Section R302.5.1 Opening protection [Phil Gettum]:

Motion to approve; second.

**APPROVED** 

#### 40. Section R302.11 Fireblocking [Craig Wagner]:

Motion to approve; second.

**APPROVED** 

#### 41. Section R302.13 Fire protection of floors [IBA]:

Proposed amendment: Delete and substitute as follows: R302.12 firefighter safety notification, "Firefighter safety notification has the meaning set forth in IC 22-11-21." Motion to approve as amended; second. It was voted upon and carried, 6-5.

**APPROVED** as amended

#### 42. Section R303.6 Outside opening protection [Hank Kidwell]:

WITHDRAWN

#### 43. Section R303.8 Exterior stairway illumination [Lynn Madden]:

Motion to approve; second.

**APPROVED** 

#### 44. Section R309 Garages and carports [Phil Gettum]:

Motion to approve; second.

**APPROVED** 

#### 45. Section R310.1 Emergency escape and rescue opening required [Lynn Madden]:

**WITHDRAWN** 

#### 46. Section R310.5 Dwelling additions [Lynn Madden]:

WITHDRAWN

#### 47. Section R311.7.5.1 Risers [Craig Wagner]:

Motion to approve; second.

**APPROVED** 

## 48. Section R311.7.5.1 Risers [Craig Wagner]:

Motion to approve; second. It was voted upon and carried, 6-4.

**APPROVED** 

#### 49. Section R311.7.5.2 Treads [Craig Wagner]:

Proposed amendment: replace "exceed" with "reduce."

Motion to approve as amended; second.

APPROVED as amended

## 50. Section R311.7.5.2 Treads [Craig Wagner]:

Proposed amendment: replace "maximum" with "minimum."

Motion to approve as amended; second.

**APPROVED** as amended

## 51. Section R311.7.6 Landings for stairways [Craig Wagner]:

Proposed amendment: change "14,725" to "15,470" in the fiscal impact statement. Motion to approve as amended; second.

#### APPROVED as amended

#### 52. Section R311.7.8.4 Continuity [Bill Kaufholz]:

Proposed amendment: add the following language to the fiscal impact statement, "20%  $\times$  15,470  $\times$  300 = \$928,200 savings."

Motion to approve as amended; second.

#### APPROVED as amended

## 53. Section R312 Guards and window fall protection [Lynn Madden]:

Motion to approve; second.

**APPROVED** 

### 54. Section R313 Automatic Fire Sprinkler Systems [Randy Gulley]:

WITHDRAWN

#### 55. Section R313 Automatic Fire Sprinkler Systems [Craig Wagner]:

Proposed amendment: delete "where required" and replace with "Application," change "313.1.2" to "R313.2," change "Class I" to "Class 1," and change "R313.1.2" to "R313.2." Motion to approve as amended; second.

**APPROVED** as amended

#### 56. Section R313 Automatic Fire Sprinkler Systems [Lynn Madden]:

WITHDRAWN

## 57. <u>Section R314.2.2 Alterations, repairs and additions</u> [Phil Gettum]:

Motion to table; second.

**TABLED** 

#### 58. Section R314.3 Location [Craig Wagner]:

Proposed amendment: select "Delete and substitute as follows."

Motion to approve as amended; second.

**APPROVED** as amended

#### 59. Section R314.3.2 Prohibited smoke alarm locations [Craig Wagner]:

Motion to approve; second.

**APPROVED** 

#### 60. Section R314.3.3 Installation requirements [Craig Wagner]:

Motion to approve; second.

**APPROVED** 

61. Section R314.8 Visible notification devices [Craig Wagner]:

Motion to approve; second.

**APPROVED** 

62. Section R315.2.2 Alterations, repairs and additions [Phil Gettum]:

Motion to table; second.

**TABLED** 

63. Section R315.6 Power source [Phil Gettum]:

WITHDRAWN

64. <u>Section R315.7 Carbon monoxide detection systems</u> [Randy Gulley]:

**WITHDRAWN** 

65. Section R317.1.1 Field treatment [Lynn Madden]:

Proposed amendment: delete "Field treatment" and replace with "Reserved." Motion to approve as amended; second.

**APPROVED** as amended

66. Section R322.1 General [Craig Wagner]:

Motion to approve; second.

**APPROVED** 

67. <u>Section R322.1.4 Establishing the design flood elevation</u> [Craig Wagner]:

Motion to approve; second.

**APPROVED** 

5. Review of Future Meeting Schedule & Plan Forward

Next month's meeting will be on June 20, 2018 in Room 401 at the Indiana State Library, 315 West Ohio Street. Chapters 1-6 will be covered. All proposals are to be submitted to Doug Boyle (<a href="mailto:doboyle@dhs.in.gov">doboyle@dhs.in.gov</a>) no later than June 13, 2018.

6. Adjournment – Chairman Furnish adjourned the meeting at 4:04 p.m.